

Listing of Claims:

1. (Currently Amended) A lamp apparatus for a liquid crystal display, comprising:
a lamp capable of using a discharge of an external voltage applied to an electrode of the lamp to generate light;
a wire to deliver the external voltage; and
a connector for electrically connecting the electrode of the lamp to the wire, the connector directly contacting the electrode of the lamp and a portion of the wire; and
~~unifying means for integrally forming the lamp and the wire electrically connected to each other via the connector, wherein the connector includes:~~
a first curved wing for directly contacting the electrode of the lamp; and
a second curved wing for directly contacting a portion of the wire.
2. (Currently Amended) The lamp apparatus according to claim [[2]] 1, further comprising a unifying means for integrally forming the power terminal of the lamp and the wire electrically connected to each other via the connector.
3. (Canceled)
4. (Original) The lamp apparatus according to claim 2, wherein the unifying means is an injection molded product for unifying an end of the lamp, the electrode of the lamp, the connector, and the wire.

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Reply dated October 20, 2004
Reply to Office Action dated May 20, 2004

Docket No.: 8733.543.00

5. (Original) The lamp apparatus according to claim 4, wherein a material of the injection molded product is selected from any one of the group comprising plastic and silicon.

6. (Currently Amended) The lamp apparatus according to claim [[3]] 1, wherein the first curved wing is at least partially surrounding the electrode of the lamp and the second curved wing is at least partially surrounding the portion of the wire.

Claims 7-12 (Canceled)

13. (Currently Amended) An apparatus, comprising:
a device having an electrode;
a wire;
a connector including electrically conductive material, wherein the connector directly contacts the electrode and the wire, wherein the connector includes:

a first curved portion directly contacting the electrode; and
a second curved portion directly contacting the wire.

14. (Currently Amended) The apparatus of claim [[8]] 13, further including a holder that protects a portion of the device and a portion of the wire from external impacts.

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15. (Currently Amended) The apparatus of claim [[9]] 14, wherein the ~~holding~~ holder includes injection molded material.

16. (Canceled)

17. (Currently Amended) The apparatus of claim [[11]] 13, wherein the first curved portion at least partially surrounds the electrode and the second curved portion at least partially surrounds a portion of the wire.

18. (New) The lamp apparatus according to claim 5, wherein material of the injection molded product is molded around the lamp and the wire.

19. (New) The apparatus according to claim 15, wherein the injection molded material is molded around the lamp and the wire.